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APPLICATION NO.	FILING DATE	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	
08/793,	502 03/20/9	97 MANNINGS	R	36-1001	
_	•	PM82/1104	7	EXAMINER	
NIXON & VANDERHYE PC			BL	BLUM,T	
	RTH GLEBE ROA	∤ D	ART UNIT	PAPER NUMBER	
8TH FLC ARLINGT	ON VA 22201	ŧ	36	62 19	
			DATE MAILED	: 11/04/99	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks.

		* #		
	Application No.	Applicant(s)	·	
Office Action Summary	507 793500	MANNING S		
,	Examiner	Group Art Unit	·	
	1,100	JM 3662	-	
—The MAILING DATE of this communication appears	on the cover sheet b	eneath the correspondence	address	
Period for Reply	_ 2	· ·		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO E OF THIS COMMUNICATION.	EXPIRE	MONTH(S) FROM THE MA	AILING DATE	
 Extensions of time may be available under the provisions of 37 CFR 1.13 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, such period shall, by default, exp Failure to reply within the set or extended period for reply will, by statute, 	within the statutory minim pire SIX (6) MONTHS fron	num of thirty (30) days will be consid in the mailing date of this communica	ered timely.	
Status				
Responsive to communication(s) filed on 9-2	29-99			
This action is FINAL.			•	
☐ Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 C	formal matters, pros c.D. 1 1; 453 O.G. 213	ecution as to the merits is cl }.	osed in	
Disposition of Claims				
Claim(s) 1, 3-17, 19-32, 34-46, 4	is/are pending in the ap	plication.		
Of the above claim(s)		is/are withdrawn from c	onsideration.	
© Claim(s) 30, 31, 55		is/are allowed.		
$\mathbb{P}^{\text{Claim(s)}}$ 30, 31, 55 $\mathbb{P}^{\text{Claim(s)}}$ 1, 3-17, 19-29, 32, 34-46, 4	19-54, 56	is/are rejected.		
☐ Claim(s)		is/are objected to.		
□ Claim(s)		are subject to restriction requirement.	n or election	
Application Papers		requirement.		
☐ See the attached Notice of Draftsperson's Patent Drawing R	eview, PTO-948.			
☐ The proposed drawing correction, filed on	- ·	☐ disapproved.		
☐ The drawing(s) filed on is/are objected	to by the Examiner.			
☐ The specification is objected to by the Examiner.				
$\hfill\Box$ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119 (a)-(d)				
 □ Acknowledgment is made of a claim for foreign priority under □ All □ Some* □ None of the CERTIFIED copies of the □ received. □ received in Application No. (Series Code/Serial Number)_ □ received in this national stage application from the Internal 	priority documents ha	ave been		
*Certified copies not received:		· · · · · · · · · · · · · · · · · · ·		
Attachment(s)				
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)) □In	iterview Summary, PTO-413		
□ Notice of Reference(s) Cited, PTO-892		otice of Informal Patent Applic	ation. PTO-152	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other	-	
		(1101		

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97) Application/Control Number: 08/793502

Art Unit: 3662

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1, 3-17, 19-29, 32, 34-46, and 49-54, and 56, are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As to claims 1 and 17 "may" is indefinite. Does the receiver "simultaneously receive common guidance information" or not?

As to claim 1, 17, and 32, "simultaneously receive" is indefinite. The common guidance information is simultaneously received with what?

As to claim 1, 17, and 32, "common guidance information" is indefinite. The guidance information is common to what?

As to claim 32, "simultaneously transmitting guidance information" is indefinite.

The guidance information is simultaneously transmitted with what?

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Claims 3-16, 19-29, 34-46, and 49-54, and 56, depend from an indefinite antecedent claim.

- 3. Claims 30, 31, and 55, are allowed.
- 4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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5. Any inquiry concerning this communication should be directed to Theodore Blum at telephone number (703) 305-1833.

Theodore M. Blum
THEODORE M. BLUM
PRIMARY EXAMINER